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## Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

## Listing of Claims:

- 1. (currently amended) A method of folding a bag, the method comprising:
  - (a) providing an unfinished flat bottom bag having a sleeve defining a longitudinal direction and a transverse direction, the bag comprising a mouth end and a bottom end and longitudinal gussets extending from the mouth end to the bottom end, the bottom end having an unfinished base portion;
  - (b) opening the unfinished base portion and extending the gussets transversely while the unfinished base portion is stationary;
  - (c) forming a crease between an end-most portion of the bottom end while the unfinished base portion is moving continuously in the transverse direction;
  - forming a fin extending transversely across the unfinished base portion by sealing (d) the [[an]] end-most portion of the bottom end while the unfinished base portion and the fin-is moving are being moved continuously in the transverse direction; and
  - (e) folding a first end and a second end of the fin against the unfinished base portion while the unfinished base portion is moving continuously in the longitudinal direction to form a base.
- 2. (original) The method according to claim 1, wherein the step of opening the unfinished base portion and extending the gussets transversely comprises:
  - (a) lifting a flap of the unfinished base portion prior to opening the unfinished base portion.
- 3. (original) The method according to claim 1, wherein the step of opening the unfinished base portion and extending the gussets transversely comprises:

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- (a) inserting an opening mechanism into the unfinished based portion between two sides of an end-most portion of the bottom end;
- (b) moving the opening mechanism transversely to pull taught the end-most portion of the bottom end.
- 4. (canceled)
- 5. (currently amended) The method according to claim [[4]] 1, wherein the step of sealing the end-most portion comprises:
  - (a) moving the end-most portion of the bottom end through a continuous sealer.
- 6. (original) The method according to claim 5, wherein the step of moving the endmost portion of the bottom end through a continuous sealer comprises:
  - (a) moving the end-most portion of the bottom end through a rotary sealer.
- 7. (currently amended) The method according to claim 1, wherein:
  - (a) the step of forming a fin extending transversely across the unfinished base portion comprises moving the unfinished bag in [[a]] the transverse direction; and
  - (d) the step of folding a first end and a second end of the fin against the unfinished base portion to form a base comprises moving the unfinished bag in [[a]] the longitudinal direction during the step of folding.
- 8. (original) The method according to claim 7, wherein the step of folding a first end and a second end of the fin against the unfinished base portion to form a base comprises:
  - (a) folding the first end and the second end by passing each of the ends under an inner bar and over an outer bar, the outer bars having a greater transverse distance therebetween than the inner bars; and
  - (b) lifting each of the ends with the outer bars to form a fold between the inner bars and the outer bars.

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- 9. (original) The method according to claim 8, wherein the step of lifting each of the ends with the outer bars comprises:
  - (a) providing outer bars having an angled top surface extending from a first end of the bars to a second end.
- 10. (original) The method according to claim 1, further comprising:
  - (a) sealing the first end and the second end of the fin against the unfinished base portion to form the base.
- 11. (original) The method according to claim 1, further comprising:
  - (a) attaching a label over the base.
- 12. (original) The method according to claim 1, further comprising:
  - (a) obtaining at least 20 sealed bags per minute by the method.
- 13. (original) The method according to claim 12, wherein the step of obtaining at least 20 sealed bags from the method comprises:
  - (a) obtaining at least 40 bags per minutes by the method.
- 14. (currently amended) A method of folding at least 20 bags/minute, the method comprising:
  - (a) providing an unfinished flat bottom bag having a sleeve defining a longitudinal direction and a transverse direction, the bag comprising a mouth end and a bottom end and longitudinal gussets extending from the mouth end to the bottom end, the bottom end having an unfinished base portion;
  - (b) opening the unfinished base portion and expanding the gussets while the unfinished base portion is stationary;
  - (c) forming a crease between an end-most portion of the bottom end while the unfinished portion is moving continuously in the transverse direction;

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- forming a fin across the unfinished base portion by sealing [[an]] the end-most portion of the bottom end while the unfinished base portion and the fin is moving are being moved continuously in the transverse direction; and
- (d) (e) folding a first end and a second end of the fin against the unfinished base portion while the unfinished base portion is moving continuously in the longitudinal direction to form a base.
- The method according to claim 14, wherein the method comprises folding 15. (original) at least 40 bags/minute.
- 16. (canceled)
- 17. (currently amended) The method according to claim [[16]] 14, wherein the step of sealing the end-most portion comprises:
  - moving the end-most portion of the bottom end through a continuous sealer. (a)
- (original) The method according to claim 17, wherein the step of moving the end-18. most portion of the bottom end through a continuous sealer comprises:
  - moving the end-most portion of the bottom end through a rotary sealer. (a)
- 19-20. (canceled)